

Title (en)
Smoke detection system

Title (de)
Rauchererkennungssystem

Title (fr)
Système de détection de fumée

Publication
EP 2393072 A1 20111207 (EN)

Application
EP 11168274 A 20110531

Priority
GB 201009357 A 20100603

Abstract (en)
A smoke detector system (20) includes a smoke detector sensor (26) and oxygen sensor (22) mounted to a housing (38).

IPC 8 full level
G08B 17/10 (2006.01); **H01H 35/02** (2006.01); **H01H 35/14** (2006.01)

CPC (source: EP GB US)
A62C 3/08 (2013.01 - EP US); **B64D 25/00** (2013.01 - GB); **G08B 17/10** (2013.01 - EP GB US); **H01H 35/02** (2013.01 - EP US);
H01H 35/14 (2013.01 - EP US); **G08B 17/113** (2013.01 - EP US)

Citation (applicant)
US 47081709 A 20090522

Citation (search report)
• [XY] US 5486811 A 19960123 - WEHRLE JOHN P [US], et al
• [Y] WO 2007135423 A1 20071129 - QINETIQ LTD [GB], et al
• [A] GB 2262444 A 19930623 - GRAVINER LTD KIDDE [GB]

Cited by
EP3968482A1; CN104821057A; WO2021183380A1; FR3114196A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2393072 A1 20111207; EP 2393072 B1 20130320; AU 2011202534 A1 20111222; AU 2011202534 B2 20130912;
BR PI1102340 A2 20121030; BR PI1102340 B1 20201027; CA 2740454 A1 20111203; CA 2740454 C 20151124; CN 102270371 A 20111207;
CN 102270371 B 20150225; ES 2413096 T3 20130715; GB 201009357 D0 20100721; GB 2480862 A 20111207; GB 2480862 B 20130213;
IL 213192 A0 20110731; JP 2011253537 A 20111215; RU 2011121441 A 20121210; US 2011297401 A1 20111208

DOCDB simple family (application)
EP 11168274 A 20110531; AU 2011202534 A 20110531; BR PI1102340 A 20110531; CA 2740454 A 20110513; CN 201110148979 A 20110603;
ES 11168274 T 20110531; GB 201009357 A 20100603; IL 21319211 A 20110529; JP 2011120425 A 20110530; RU 2011121441 A 20110530;
US 94989910 A 20101119